DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

Post Office Address

| My residence, | post office | address and | citizenship | are a | s stated | below next | to my | name; |
|---------------|-------------|-------------|-------------|-------|----------|------------|-------|-------|
| | | | | | | | | |

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DETERRING COUNTERFEITING USING CUSTOM COLO CUSTOM COLORED INKS the specification of whi ch (check NOV 1 7 2003 _ is attached hereto was filed on as United States Application Number or PCT International Aparetton Number and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Claimed (Number) (Country) (Day/Month/Year Filed) Yes ___ No (Number) (Country) (Day/Month/Year Filed) Yes ___ No (Number) (Country) (Day/Month/Year Filed) I hereby claim the benefit under 35 U.S.C. '119(e) of any United States provisional application(s) listed below. (Application Number) (Filing Date) (Application Number) (Filing Date) I hereby claim the benefit under 35 U.S.C. §120 of any United States Application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned) (Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon. POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number). 43,303), Wan Yee Cheung (Reg. 42,410), Derek S. Jennings (Reg. 41,473) and Timothy M. Farrell (Reg. 37,321). Send Correspondence to: Louis P. Herzberg, Intellectual Property Law Dept. IBM Corporation, P.O. Box 218, Yorktown Heights, New York 10598 Direct Telephone Calls to: (name and telephone number) ___Louis P. Herzberg (914)945-2885 Gordon W. Braudaway Full name of sole of first inventor 29 JULY 2003 Inventor's Signature 33 Adela Court, Yorktown Heights, Residence USA Citizenship Same as above

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

| Ravi Prakash | · · · · · · · · · · · · · · · · · · · |
|--------------------------------------------|----------------------------------------|
| Full name of second joint-inventor, if any | |
| \bigcirc \bigcirc \bigcirc 1. 1 | |
| Fan Frakooh | July 29,03 |
| Inventor's signature | Date |
| 00 Beidlaned Blass Contant NO 20026 | • |
| 88 Bridlewood Place, Concord, NC 28025 | |
| Residence | |
| (10) | |
| <u>USA</u> Citizenship | |
| Citizenship | |
| Como ao abawa | |
| Same as above. Post Office Address | |
| Fost Office Address | |
| | |
| | • |
| Full none of third inite in the 15 | |
| Full name of third joint-inventor, if any | |
| • | |
| Inventor's signature | |
| inventor a signature | Date |
| • | |
| Residence | |
| | • |
| | |
| Citizenship | |
| | |
| Same as above. | |
| Post Office Address | |
| Tool Villed Addiess | • |
| , | |
| | |
| Full name of fourth joint-inventor, if any | |
| rate made of fourth joint-inventor, if any | |
| | • |
| Inventor's Signature | Date |
| | Date |
| | |
| Residence | |
| | |
| | • ' |
| Citizenship | |
| | |
| Same as above. | |
| Post Office Address | ······································ |
| | |
| | |
| | |
| Full name of fifth joint inventor, if any | |
| or life. Joint inventor, if any | |
| | |
| Inventor's Signature | D-1- |
| | Date |
| | i |
| Residence | |
| | |
| | |
| Citizenship | · · · · · · · · · · · · · · · · · · · |
| | |
| Same as above. | |
| Post Office Address | |
| roof office varies? | |
| | |
| | |
| Full name of givth joint investor is | |
| Full name of sixth joint-inventor, if any | |
| • | |
| Inventor's signature | |
| | Date |
| | |
| Residence | |
| WOOTHCHOE | |
| | |
| Citizonship | |
| Citizenship | |
| Samo as above | |
| Same as above. | |
| Post Office Address | |